

Abstract of the Disclosure

An over-the-air (OTA) re-programming method of a radio transceiver to make the transceiver compliant with arbitrary one of a plurality of networks. According to the method, a pilot channel for dedicated use and a bootstrap channel having a bandwidth enough to download the re-programming data are provided. The bandwidth of the pilot channel is narrower than the bandwidth of the bootstrap channel. First, at least frequency and radio access parameters of the bootstrap channel are broadcasted on the pilot channel and then the re-programming data to the radio transceiver is downloaded on the second channel based on the broadcasted parameters.